

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S6	1016	355/18	US-PGPUB; USPAT	OR	ON	2007/10/22 09:04
S7	892	len adj (mounting holding) adj (member device element)	US-PGPUB; USPAT	OR	ON	2007/10/17 15:31
S8	4	S6 and S7	US-PGPUB; USPAT	OR	ON	2007/10/17 15:34
S9	10	S7 and (optical adj housing)	US-PGPUB; USPAT	OR	ON	2007/10/22 14:59
S10	6	S9 and (heat temperature)	US-PGPUB; USPAT	OR	ON	2007/10/17 16:01
S11	88	S6 and len with (mount\$3 hold\$3) with (member element device)	US-PGPUB; USPAT	OR	ON	2007/10/17 16:58
S12	44	S11 and housing	US-PGPUB; USPAT	OR	ON	2007/10/17 17:03
S13	120780	len\$s with (fix\$3 connect\$3 implement)	US-PGPUB; USPAT	OR	ON	2007/10/17 17:05
S14	2295780	(fix\$3 connect\$3 implement mount\$3) with (element device member)	US-PGPUB; USPAT	OR	ON	2007/10/17 17:07
S15	4884	len\$s with S14 with housing	US-PGPUB; USPAT	OR	ON	2007/10/17 17:07
S16	15	S15 and S6	US-PGPUB; USPAT	OR	ON	2007/10/17 17:08
S17	135	optical adj housing with (connect\$3 fix\$3 mount\$3) with (member device element)	US-PGPUB; USPAT	OR	ON	2007/10/17 17:18
S18	0	fixing the lens to the optical housing	US-PGPUB; USPAT	ADJ	ON	2007/10/17 17:24
S19	927870	housing	US-PGPUB; USPAT	ADJ	ON	2007/10/17 17:24
S20	4591	S19 and (engag\$3 same (mounting adj (member or device)))	US-PGPUB; USPAT	OR	ON	2007/10/17 17:26
S21	849	S19 with (engag\$3 same (mounting adj (member or device)))	US-PGPUB; USPAT	OR	ON	2007/10/17 17:29
S22	5	S19 adj (engag\$3 same (mounting adj (member or device)))	US-PGPUB; USPAT	OR	ON	2007/10/17 17:28
S23	90	S21 and len	US-PGPUB; USPAT	OR	ON	2007/10/17 17:31
S24	613	len\$1 adj (mount\$3 fix\$ connect\$3) adj (structure member device element)	US-PGPUB; USPAT	OR	ON	2007/10/17 17:34
S25	4	S24 and 355/18	US-PGPUB; USPAT	OR	ON	2007/10/17 17:35

## EAST Search History

S26	76	S24 same housing	US-PGPUB; USPAT	OR	ON	2007/10/17 17:49
S27	8	S26 and condensing	US-PGPUB; USPAT	OR	ON	2007/10/17 17:54
S28	45608	(hous\$3 with position) same (engag\$3 or connect\$3) same ((fix\$3 or mount\$3 or connect\$3) with (member or element device))	US-PGPUB; USPAT	OR	ON	2007/10/17 17:59
S29	6	S28 and 355/18	US-PGPUB; USPAT	OR	ON	2007/10/17 17:56
S30	12	((optical adj hous\$3) with position) same (engag\$3 or connect\$3) same ((fix\$3 or mount\$3 or connect\$3) with (member or element device))	US-PGPUB; USPAT	OR	ON	2007/10/17 18:02
S31	84	(optical adj housing) same (engag\$3 or connect\$3) same ((fix\$3 or mount\$3 or connect\$3) with (member or element device))	US-PGPUB; USPAT	OR	ON	2007/10/17 18:02
S39	1075186	(fix\$3 mount\$3 join\$3) near3 (member element device part)	US-PGPUB; USPAT	OR	ON	2007/10/18 09:30
S40	302	S39 and S35	US-PGPUB; USPAT	OR	ON	2007/10/18 09:46
S41	151	S40 and engag\$3	US-PGPUB; USPAT	OR	ON	2007/10/18 09:49
S42	173771	Len\$1 same (mount\$3 support\$3 hold\$3 hous\$4 fix\$3)	US-PGPUB; USPAT	OR	ON	2007/10/18 09:55
S43	32933	Len\$1 same (mount\$3 support\$3 hold\$3 hous\$4 fix\$3) same (scan\$4 print\$3)	US-PGPUB; USPAT	OR	ON	2007/10/18 09:55
S44	20680	Len\$1 same (mount\$3 support\$3 hold\$3 hous\$4 fix\$3) same (adhesive\$1 screw snap adj fastner\$1)	US-PGPUB; USPAT	OR	ON	2007/10/18 09:56
S45	81774	Len\$1 same (mount\$3 support\$3 hold\$3 hous\$4 fix\$3) same (position\$3 screw)	US-PGPUB; USPAT	OR	ON	2007/10/18 09:56
S46	32933	S42 and S43	US-PGPUB; USPAT	OR	ON	2007/10/18 09:55
S47	18261	S44 and S45	US-PGPUB; USPAT	OR	ON	2007/10/18 09:55
S48	4046	S46 and S47	US-PGPUB; USPAT	OR	ON	2007/10/18 09:55
S49	612198	hou\$3 same (mount\$3 support\$3 hold\$3 hous\$4 fix\$3)	US-PGPUB; USPAT	OR	ON	2007/10/18 09:55

## EAST Search History

S50	92460	hous\$3 same (mount\$3 support\$3 hold\$3 hous\$4 fix\$3) same (scan\$4 print\$3)	US-PGPUB; USPAT	OR	ON	2007/10/18 09:56
S51	175651	hous\$3 same (mount\$3 support\$3 hold\$3 hous\$4 fix\$3) same (adhesive\$1 screw snap adj fastner\$1)	US-PGPUB; USPAT	OR	ON	2007/10/18 09:56
S52	551503	hous\$3 same (mount\$3 support\$3 hold\$3 hous\$4 fix\$3) same (position\$3 screw)	US-PGPUB; USPAT	OR	ON	2007/10/18 09:56
S53	37403	S49 and S50	US-PGPUB; USPAT	OR	ON	2007/10/18 09:56
S54	162382	S51 and S52	US-PGPUB; USPAT	OR	ON	2007/10/18 09:56
S55	6023	S53 and S54	US-PGPUB; USPAT	OR	ON	2007/10/18 09:57
S56	394	S48 and S55	US-PGPUB; USPAT	OR	ON	2007/10/18 09:57
S57	9	S55 and 355/18	US-PGPUB; USPAT	OR	ON	2007/10/18 10:19
S58	5	"5526193"	US-PGPUB; USPAT	OR	ON	2007/10/18 11:08
S59	7	"469718"	US-PGPUB; USPAT	OR	ON	2007/10/18 11:13
S60	7	"6304383"	US-PGPUB; USPAT	OR	ON	2007/10/18 11:18
S62	0	351/811	US-PGPUB; USPAT	OR	ON	2007/10/18 11:21
S63	1	351/819	US-PGPUB; USPAT	OR	ON	2007/10/18 11:21
S64	2489	359/819	US-PGPUB; USPAT	OR	ON	2007/10/18 11:21
S65	211	S64 and S48	US-PGPUB; USPAT	OR	ON	2007/10/18 11:22
S78	1016	355/18	US-PGPUB; USPAT	OR	ON	2007/10/18 15:32
S79	2706	print same (heat\$3 with (remov\$3 or management or diffus\$3))	US-PGPUB; USPAT	OR	ON	2007/10/18 15:36
S80	9	S78 and S79	US-PGPUB; USPAT	OR	ON	2007/10/18 15:34
S81	327006	(heat\$3 with (remov\$3 or management or diffus\$3))	US-PGPUB; USPAT	OR	ON	2007/10/18 15:36
S82	49	S81 and S78	US-PGPUB; USPAT	OR	ON	2007/10/18 15:43

## EAST Search History

S83	233	glass adj transmittance	US-PGPUB; USPAT	OR	ON	2007/10/18 16:40
S84	191	S83 and (element member device)	US-PGPUB; USPAT	OR	ON	2007/10/18 16:53
S85	128	S84 and heat	US-PGPUB; USPAT	OR	ON	2007/10/18 17:02
S86	49	S85 and (mounting fixing connecting)	US-PGPUB; USPAT	OR	ON	2007/10/18 17:05
S88	60900	(mount\$3 fix\$3 hold\$3) with (member element device) with (glass plastic)	US-PGPUB; USPAT	OR	ON	2007/10/18 17:14
S89	23	S88 and 355/18	US-PGPUB; USPAT	OR	ON	2007/10/18 17:12
S90	8962	(mount\$3 fix\$3 hold\$3).adj (member element device) with (glass plastic)	US-PGPUB; USPAT	OR	ON	2007/10/18 17:14
S91	292	(mount\$3 fix\$3 hold\$3) adj (member element device) adj (glass plastic)	US-PGPUB; USPAT	OR	ON	2007/10/18 17:17
S92	845	(mount\$3 fix\$3 hold\$3) adj (member element device) adj (build made built form\$2 make) same (glass plastic)	US-PGPUB; USPAT	OR	ON	2007/10/18 17:19
S93	461	(mount\$3 fix\$3 hold\$3) adj (member element device) adj (build made built form\$2 make) ADJ8 (glass plastic)	US-PGPUB; USPAT	OR	ON	2007/10/18 17:23
S94	13	S93 and transmittance	US-PGPUB; USPAT	OR	ON	2007/10/18 17:29
S95	45	S93 and ray	US-PGPUB; USPAT	OR	ON	2007/10/18 17:37
S96	138	S93 and (transfer transference transit transition transmission transmittal transmittance)	US-PGPUB; USPAT	OR	ON	2007/10/18 17:44
S97	1016	355/18	US-PGPUB; USPAT	OR	ON	2007/10/18 17:44
S98	52	S97 and transmittance	US-PGPUB; USPAT	OR	ON	2007/10/18 17:45
S10 1	5	(plastic or glass) with (heat adj resistant)	US-PGPUB; USPAT	OR	ON	2007/10/22 10:38
S10 3	9	"3511728"	US-PGPUB; USPAT	OR	ON	2007/10/22 10:13
S10 4	7633	(plastic or glass) with (transmittance)	US-PGPUB; USPAT	OR	ON	2007/10/22 10:23
S10 5	1146	S104 with (equal more)	US-PGPUB; USPAT	OR	ON	2007/10/22 10:16

## EAST Search History

S10 6	37	S105 with ("50" or fifty)	US-PGPUB; USPAT	OR	ON	2007/10/22 10:16
S10 7	69	S104 with (heat adj (resistant or insulat\$3))	US-PGPUB; USPAT	OR	ON	2007/10/22 10:24
S10 8	59	S107 and ("50" for fifty)	US-PGPUB; USPAT	OR	ON	2007/10/22 10:24
S10 9	11320	(plastic or glass) with (ultraviolet adj ray transmittance)	US-PGPUB; USPAT	OR	ON	2007/10/22 10:39
S11 0	360	S109 with ("50" or fifty)	US-PGPUB; USPAT	OR	ON	2007/10/22 10:38
S11 1	38	(plastic or glass) with (ultraviolet adj ray adj transmittance)	US-PGPUB; USPAT	OR	ON	2007/10/22 10:58
S11 2	1633764	"38" and ("50" fifty)	US-PGPUB; USPAT	OR	ON	2007/10/22 10:39
S11 3	23	S111 and ("50" fifty)	US-PGPUB; USPAT	OR	ON	2007/10/22 10:39
S11 4	34	S111 and (heat temperature)	US-PGPUB; USPAT	OR	ON	2007/10/22 13:25
S11 5	5	S111 with (heat temperature)	US-PGPUB; USPAT	OR	ON	2007/10/22 10:58
S12 2	310	UV cure adhesive	US-PGPUB; USPAT	ADJ	ON	2007/10/23 09:12
S12 5	29	S122 with (fix\$3 mount\$3)	US-PGPUB; USPAT	OR	ON	2007/10/22 14:41
S12 7	13	S122 with len\$1	US-PGPUB; USPAT	OR	ON	2007/10/22 14:24
S13 0	51	S122 with (fix\$3 mount\$3 attach\$3)	US-PGPUB; USPAT	OR	ON	2007/10/22 14:51
S13 2	55	S122 with (fix\$3 mount\$3 attach\$3 hold\$3)	US-PGPUB; USPAT	OR	ON	2007/10/22 14:51
S13 7	210	snap adj plastic	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/10/22 15:51
S13 9	19	S137 with (fix\$3 mount\$3 hold\$3)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/10/22 15:37
S14 3	145	plastic snap fastener	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2007/10/22 15:54
S14 5	20	S143 with (fix\$3 mount\$3 hold\$3 attach\$3)	US-PGPUB; USPAT	OR	ON	2007/10/22 15:54

## EAST Search History

S14 6	311	UV cure adhesive	US-PGPUB; USPAT	ADJ	ON	2007/10/23 09:14
S14 7	56	S146 with (fix\$3 mount\$3 hold\$3 attach\$3)	US-PGPUB; USPAT	OR	ON	2007/10/23 09:14